NSN 3020-00-222-0163



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-222-0163 **Body Style:** Plain, solid **Spline Quantity:** 2 both ends **Attachment Method:** Mounting hole Pitch Diameter: 2.3273 inches **Teeth Quantity:** 27 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.6563 inches both ends **Mounting Hole Type And Quantity:** 2 plain transversely through hub, first end **Outside Diameter:** 2.500 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.891 inches first end Distance Between Body Face And Recessed Hub End: 0.547 inches second end **Face Width:** 0.281 inches **Bore Diameter:** 0.688 inches both ends **Hub Style Designator:** Plain second end **Hub Diameter:** 0.884 inches second end **End Length:** 0.422 inches first end **End Diameter:** 1.000 inches first end First Step Length: 0.469 inches first end

First Step Diameter: 1.990 inches first end

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Mounting Hole Diameter:

0.188 inches transversely through hub, first end

Special Features:

Splined cbore on 2nd end, 26 splines, 1.688 in.Major dia, 0.547 in.Dp

Material:

Steel

Style Designator:

One protruding hub, one recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300